



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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July 14, 1986

TO: Sue Linner, Permit Supervisor

FROM: Dave Cline, Reclamation Hydrologist *RCS for DC*

RE: Response to Approval with Conditions by Anaconda Minerals Company Regarding The Carr Fork Reclamation/Stabilization Plan, ACT/045/004, Tooele County, Utah

The comment provided by Anaconda concerning Rule M-10(6)-(1)-DC/RS is unacceptable. The intent of the stipulation is to monitor the groundwater at the toe of the Pine Creek Landfill. During baseline investigations by JBR Consultants high values of lead, cadmium and total dissolved solids were collected at SW-7 which is located at the base of the Pine Creek Landfill. Therefore, regardless of whether a drain is installed in order to dewater the toe of the landfill, the operator must sample at the location of SW-7 or at the discharge point if a drain is installed. Additionally, the monitoring plan must include a method to determine the rate of flow into Pine Creek. The drain would be the most efficient way of accomplishing the above but monitoring well(s) are also an option if Anaconda would prefer them. The bottom line is that the effluent from the Pine Creek Landfill must be monitored for water quality and rate of flow.

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